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## TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371

ATTORNEY'S DOCKET NUMBER 016374-0316502

PRIORITY DATE CLAIMED INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE 24 December 2002 (24.12.2002) 15 July 2004 (15.07.2004) PCT/EP03/14992 **VALIDATION OF CONSUMABLES** TITLE OF INVENTION APPLICANT(S) FOR DO/EO/US Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1. X This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). 6. X An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. A substitute specification. A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. A second copy of the published International Application under 35 U.S.C. 154(d)(4). A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 20. X Other items or information: International Search Report

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and CFR 1.14. This collection is estimated to take 15 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office. U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

## JC17 Rec'd PCT/PTO 24 JUN 2005

FORM PTO-1390 (REV. 12-2004)

Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number ATTORNEY'S DOCKET NUMBER 016374-0316502 INTERNATIONAL APPLICATION NO. PCT/EP03/14992 U.S. APPLICATION NO. If Applicant use Office use only 21. The following fees are submitted: X a) Basic national fee ......\$300.00 300.00 200.00 Search fee------\$500.00 500.00 \$1,000.00 TOTAL OF ABOVE CALCULATIONS = .000.00 Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). \$250 for each additional 50 sheets of paper or fraction thereof. RATE Extra sheets Number of each additional 50 or fraction **Total Sheets** thereof (round up to a whole number) × \$250.00 -71/50 =29 - 100 =\$ 0.00Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)). \$ 0.00 NUMBER FILED NUMBER EXTRA **RATE** \$ CLAIMS \$ 32 - 20 = 600.00 Total claims 12 \$50.00 \$ \$200.00 Independent claims 11 -3 = 1,600.00 8 \$ MULTIPLE DEPENDENT CLAIM(S) (if applicable) \$360.00 0.00 \$ TOTAL OF ABOVE CALCULATIONS 3,200.00 Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above \$ are reduced by 1/2. 0.00 SUBTOTAL \$ 3,200.00 Processing fee of \$130.00 for furnishing the English translation later than 30 months \$ from the earliest claimed priority date (37 CFR 1.492(f)). 0.00TOTAL NATIONAL FEE \$ 3,200.00 Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property \$ 0.00TOTAL FEES ENCLOSED \$ 3,200.00 Amount to be refunded: Amount to be charged: \$3,200.00 to cover the above fees is enclosed. a. A check in the amount of \$ \_\_\_ in the amount of  $$\underline{3,200.00}$  to cover the above fees. 033975 Please charge my Deposit Account No. b. |X| A duplicate copy of this sheet is enclosed. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 033975 A duplicate copy of this sheet is enclosed. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the International Application to pending status. SENDALL CORRESPONDENCE TO: SIGNATURE Bryan P. Collins PILLSBURY WINTHROP SHAW PITTMAN LLP Bryan P. Collins P.O. Box 10500 NAME McLean, VA 22102 43560 **REGISTRATION NUMBER** SIGNATURE DATE: June 24, 2005